PTO/SB/05 (08-03)
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### UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	9-15497-1US				
First Inventor	Armen ZOHRABYAN et al.				
Title	METHOD FOR COUPLING A LIGHT EMITTING SOURCE TO AN OPTICAL WAV				
Express Mail Label No.					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit ar Applicant See 37 C 3. Specifica (preferred - Descripti - Cross Re - Statemen - Referenc or a com - Backgrot - Brief Sur - Brief Des - Detailed - Claim(s)	arrangement set forth below) live title of the invention eference to Related Applications ent Regarding Fed sponsored R & D ce to sequence listing, a table, sputer program listing appendix and of the Invention mmary of the Invention scription of the Drawings (if filed) Description	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or			
4. Drawing( 5. Oath or Declar a. Newly b. Copy (for co	y executed (original or copy)  from a prior application (37 CFR 1.63(d))  ontinuation/divisional with Box 18 completed)  ELETION OF INVENTOR(S)  gned statement attached deleting inventor(s)  me in the prior application, see 37 CFR 63(d)(2) and 1.33(b).  ation Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statement (when there is an assignation of the control of the	Attorney ument (if applicable) Copies of IDS Citations  d (MPEP 503) temized) y Document(s) ned) under 35 U.S.C. 122 ust attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation-in-part (CIP)  Of prior application No.:  Art Unit:						
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONI	DENCE ADDRESS				
Customer	Number: 020988	OR Corre	spondence address below			
	gilvy Renault					
Address 19	uite 1600 981 McGill College Avenue					
	Iontreal	State	Zip Code H3A 2Y3			
Country C	anada Te	613-780-8661	Fax 613-230-6706			
Name (Print/Type)   Kent Daniels , Registration No. (Attorney/Agent)   44,206						
Signature	K. Vrais	1	Date December 16, 2003			

This collection of information is required by 3f CFR 1.53(6). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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CEE TO ANOMITTAL			Complete if Known				
FEE TRANSMITTAL			Application Number		er		
for EV 2004			Filing Date				ž
for FY 2004			First Named Inventor		tor Armei	Armen ZOHRABYAN et al.	
Effective 10/01/2003. Patent fees are subject to annual revision.		Exam	iner Na	ame			
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 428		Attorney Docket No. 9-15497-1US			<del></del>		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
	Large Entity   Small Entity						
Deposit Account:		Fee e (\$)	Fee Code	Fee (\$)	Fee	e Description	Eco Boid
Account Number	1051	,	2051		Surcharge - la	ate filing fee or oath	Fee Paid
Deposit Account Ogilvy Renault	1052	50	2052			ate provisional filing fee or	
Name	1053	130	1053		cover sheet Non-English s	specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812 2		•	quest for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			ublication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805		Examiner acti Requesting p	oublication of SIR after	
to the above-identified deposit account.		·			Examiner act	tion	
FEE CALCULATION	1251		2251			reply within first month	
1. BASIC FILING FEE	1252		2252			r reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950 1,480	2253 2254			r reply within third month	
Code (\$) Code (\$)						r reply within fourth month	
1001 770 2001 385 Utility filing fee 385		2,010	2255			r reply within fifth month	
1002 340 2002 170 Design filing fee	1401		2401		Notice of App		
1003 530 2003 265 Plant filing fee	1402		2402			in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for o	-	
1005 160 2005 80 Provisional filing fee	1452	1,510 110	2452			stitute a public use proceeding vive - unavoidable	
SUBTOTAL (1) (\$) 385		1,330	2453			vive - unintentional	-
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501			ee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue	` '	
Total Claims 11 -20** = 0 X = 0	1503	640	2503		Plant issue fe		
Independent	1460	130	1460	130	Petitions to the	he Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fe	ee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee   Fe	1806	180	1806	180	Submission o	of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording ea	ch patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809			es number of properties) hission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1000		2000		(37 CFR 1.12		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			litional invention to be 7 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801			Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for	expedited examination	
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SUBTOTAL (2) (\$) 43		riee (sp uced by	• • • • • •	iling Fe	e Paid	SUBTOTAL (3) (\$) 0	
or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY		Registra	tion No	_	14.000	(Complete (if applicable))	
Name (Print/Type) Kent Daniels		Attorney/		4	14,206	Telephone 613-780-8673	2002

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December 16, 2003

#### **Mail Stop Patent Application**

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

Re:

**New United States Patent Application** 

Title:

METHOD AND DEVICE FOR COUPLING A LIGHT

EMITTING SOURCE TO AN OPTICAL WAVEGUIDE

Inventor(s):

A. ZOHRABYAN et al..

Assignee:

Photintech Inc.

Our File:

9-15497-1US

Transmitted herewith for filing is the patent application of:

**INVENTORS:** 

Armen ZOHRABYAN, Tigran GALSTIAN, Amir TORK,

Dany DUMONT

#### TITLE OF THE INVENTION:

# METHOD AND DEVICE FOR COUPLING A LIGHT EMITTING SOURCE TO AN OPTICAL WAVEGUIDE

The following documents are enclosed:

- a) Utility Patent Application Transmittal PTO/SB/05
- b) Fee Transmittal Form PTO/SB/17 (in duplicate) and Patent Application Fee Determination Record PTO/SB/06, covering:

Filing Fee

\$385.00

**Total Number of Claims:** 

12

## OGILVY RENAULT

Independent claims in excess of 3 (1 @ \$43)	\$43.00
Claims in excess of 20 (** @ \$18/9)	\$ 0.00
Multiple dependent claim (** @\$290/145)	\$ 0.00
Total	\$428.00

- c) Specification/Claims/Abstract
- d) Formal Drawings (4 Sheets Figs. 1 6)
- e) Declaration under 37 CFR 1.63, with Patent Application Data Sheet
- f) Return receipt postcard.

The applicant/inventor(s) qualify for small entity status.

Benefit under 35 U.S.C. 119(e) is claimed of the United States provisional application No.60/433,768, filed 12/17/2002.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Kent Daniels at the Montreal address of Ogilvy Renault.

Respectfully submitted,

Kent Daniels

Reg. No. 44,206 Agent of Record

Encls.